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JODY S. KLINE JSKline@mmcanby.com

June 7, 2022

Montgomery County Board of Appeals 100 Maryland Avenue Rockville, Maryland 20850

Re.

Special Exception No. S-862-C, Petition for Amendment of Rochambeau,

the French International School; Request for Minor Modification

Dear Mr. Pentecost and Members of the Board of Appeals,

On August 30, 2021, the Board of Appeals granted to Rochambeau, the French International School, an amendment of Special Exception No. S-862-C. (Opinion of the Board attached, Attachment A). Condition No.2 of the Board's decision reads:

"2. The Petitioner must comply with the terms of the approved special exception site plan (Exhibit 125), <u>Landscape Plan (Exhibit 132(a))</u> and Lighting Plan (Exhibit 94(c)." (emphasis added)

On May 12, 2022, a crew from Asplundh Tree Experts removed certain trees along the common property line between the Rochambeau campus and the abutting Seid residence located at 9605 Alta Vista Terrace. Asplundh also performed some pruning of other trees in the same area. Asplundh's work was conducted in accordance with guidance provided by an MNCPPC inspector during a field visit with representatives of the School and the general contractor. That meeting was precipitated by directions received from PEPCO advising Rochambeau that the location of new PEPCO poles had to be changed and that trimming and removal of some trees was necessary in order to install new power lines to serve the School's buildings.

The tree removal and tree pruning conducted by Asplundh on May 20 prompted complaints filed by Mr. Daniel Seid with the public agencies that have a role in enforcement of Special Exception No. S-862-C. Mr. Seid was concerned about the removal and trimming of trees that he had understood would be untouched by Rochambeau's construction activities. After several meetings and conferences between all parties, MNCPPC concluded that Asplundh's actions

constituted a violation of the Landscape's Plan (Exhibit 132(a)) in the record of the Board of Appeals. The meetings and conferences described above culminated in the issuance of a Notice of Violation from the Montgomery County Department of Permitting Services dated May 23, 2022, authored by Barbara J. Cox, identifying a violation of the approved Landscape Plan and requiring that the "... following corrective actions must be performed:

- "Obtain a modification to the Special Exception to permit the removal of the trees. Submit an amended landscape plan to the Board of Appeals for approval.
- 2. Install replacement landscaping in accordance with the approved, amended landscape plan."

The purpose of this letter is to accomplish corrective action numbered one listed above, that is, obtain approval from the Board of Appeals of an amended Landscape Plan.

As a result of several meetings and conversations between representatives of Rochambeau, its engineers, its general contractor, MCPPC staff and Mr. Seid, the attached amended Landscape Plan has been prepared which proposes the installation of new plantings to offset the loss of mature vegetation along the common property line between the Rochambeau campus and the Seid residence. In particular, Rochambeau will install:

12 hollies (*Ilex Opaca*) 6 feet in height 12 hollies (*Ilex Opaca*) 6-8 feet in height

As many of the hollies as possible are intended to be installed between a six foot high board-on-board fence and the common property line with the Seid property while the remaining hollies are located on the School's side of the fence and will be positioned in order to have the maximum screening effect possible.

Along with a 6-foot board on board fence previously approved, and already installed, along the common property line between the Rochambeau and Seid properties, the Petitioner is confident that with the tree planting scheme described above the Seids will not be able to observe any activities occurring on the school property. (See attached photograph of the board-on-board fence now in place.)

The number of trees, the size and species of the trees, and their planting configuration has been recommended by staff of MNCPPC and they are copied on this submission.

Mr. Seid has been advised about the development of the screening measures recommended by staff of MNCPPC and is copied on this letter. Mr. Seid has been briefed on how and when this letter will be presented to the Board of Appeals so that he can participate in the presentation to the Board as he sees fit.

In summary, Rochambeau requests that the Board of Appeals amend the Landscape Plan approved in conjunction with Case No. S-862-C in accordance with the provisions of Section 59-G-1.3(c)(1) without a public hearing. This letter request for a minor amendment can be granted by

the Board because it will not substantially change the nature, character or intensity of the use nor will it substantially change the effect on traffic. The removal and pruning of trees adjacent to the Seids' property did unfortunately "alter the forest growth in that area" but the landscaping and screening proposal set forth herein is intended to restore the vegetation along the common boundary line between the School and Seids' property.

This request for an amendment of the Landscape Plan in the Board's files is partnered with an amendment to the Final Forest Conservation Plan and must be consistent with that FFCP. Since the Planning Board will not review and approve the revised FFCP until after the Board of Appeals has acted on this request for amendment of the Landscape Plan, Rocahmbeau recommends that a condition of approval of this amendment request read as follows, or similar:

"Petitioner must obtain approval of an amended Final Forest Conservation Plan from the Montgomery County Planning Board. If changes to the Landscape Plan become necessary due to differences with the approved FFCP, the Petitioner must file a copy of a revised amended Landscape Plan with the Board of Appeals for its records."

In support of this request for administrative modification, the Petitioner submits the following additional materials:

- a. Current list of adjoining and confronting properties and area HOAs and CAs, and
- b. A filing fee check

Thank you for your early consideration of this letter request.

Sincerely Yours,

MILLER, MILLER & CANBY



Jody S. Kline

CC: Barbara Jay, Esq.
Jessica Ainsworth
Stephen Peck
Stephanie Dickel
Grace Bogdan
Barbara Cox
Helene Fabre
Bob Waechter
Jason Azar
Dana Clark
David Seid

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BOARD OF APPEALS for MONTGOMERY COUNTY

CORRECTED TO FIX
ERROR IN COND. NO. 31
COMPLIANCE DATE
(YEAR)

Stella B. Werner Council Office Building 100 Maryland Avenue, Suite 217 Rockville, Maryland Avenue http://www.montgomerycountymd.gov/boa/

(240) 777-6600

Case No. S-862-C [S-862, -A, -B]

PETITION OF ROCHAMBEAU, THE FRENCH INTERNATIONAL SCHOOL OF WASHINGTON, DC

OPINION OF THE BOARD
(Opinion Adopted August 4, 2021)
(Effective Date of Opinion: August 30, 2021)

The Board of Appeals granted Case No. S-862 to the Federation of American Societies for Experimental Biology on March 30, 1983, to permit the extension of an existing private educational institution use. In addition to other lesser modifications, effective December 28, 2001, in Case Nos. S-862-A and A-5599, the Board granted a major modification of this private educational institution use and related variances, and effective May 20, 2005, in Case Nos. S-862-B and A-6008, the Board granted a second major modification of this special exception, with related variances. Effective April 20, 2018, the Board referred a transfer and major modification request from Jody S. Kline, Esquire, on behalf of his client, Rochambeau, the French International School of Washington, DC, to the Office of Zoning and Administrative Hearings as Board of Appeals' Case No. S-862-C, to hold a hearing and issue a report and recommendation. While the major modification was still pending, in a Resolution effective December 9, 2020, the Board granted an administrative modification transferring this special exception to Rochambeau, the French International School of Washington, DC, after that request was separated from the pending major modification request.

The Hearing Examiner for Montgomery County in the Office of Zoning and Administrative Hearings held public hearings on the major modification application on January 22, 2021, and January 25, 2021, and then remanded the matter back to Planning Staff for additional information and analysis. Following receipt of the requested information from Planning Staff, the Hearing Examiner held a third day of hearings on June 7, 2021, and on July 19, 2021, issued a Report and Recommendation recommending approval of the modification request with conditions. See Exhibits 142 (Notification) and 143 (Report and Recommendation).

ATTACHMENT A

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The Board of Appeals received timely requests for oral argument from (1) George McKenna, David Seid, Carl Wilkerson, Maureen Wilkerson, and Becky Umhofer, (2) David Brown, Esquire, on behalf of the Maplewood Citizens Association, (3) Carl Wilkerson (in his individual capacity), and (4) Jody Kline, Esquire, on behalf of the Petitioner.¹ In addition, Mr. Kline submitted opposition to the request for oral argument made by Mr. McKenna, Mr. Seid, Mr. Wilkerson, Ms. Wilkerson, and Ms. Umhofer, and to the request made by Mr. Brown on behalf of the Maplewood Citizens Association. See Exhibits 144 to 150.

The subject property is located at 9650 Rockville Pike, Bethesda, Maryland, 20814, in the R-60 Zone.

Decision of the Board:

Oral Argument **DENIED**.

Special Exception Modification **GRANTED** with conditions.

Due to COVID-19, the Board of Appeals considered the Hearing Examiner's Report and Recommendation, as well as the requests for oral argument and the opposition thereto, at a remote Worksession held on August 4, 2021, using Microsoft Teams. Mr. Kline, Mr. Brown, Mr. McKenna, Mr. Wilkerson, and Mr. Seid participated in the Worksession, as did Helene Fabre, Executive Director of Rochambeau, the French International School of Washington, DC, and Allen Myers, President of the Maplewood Citizens Association.

The Board first considered the requests for oral argument and the opposition thereto. After noting that the decision to grant or deny oral argument is discretionary on the part of the Board and is not an opportunity to present new evidence, the Chair invited the participants to briefly summarize why the Board should or should not hold oral argument.

Mr. McKenna stated that he and the other signatories to the first request for oral argument had three arguments for the Board to consider: (1) whether, in considering as a legal matter if overnight parking of school buses should be allowed on the School's Rockville Pike campus, compatibility with the neighborhood had been adequately considered; (2) the effect of emissions from school buses, including particulates, on the surrounding neighborhood, and the inapplicability of the study conducted at FIS's Forest Road campus to the new Rockville Pike campus; and (3) whether the noise emanating from buses, and the impact of that noise on the surrounding neighborhood, particularly during "nighttime" hours as defined in the County's Noise Ordinance (i.e. between 9:00 p.m. and 7:00 a.m.), had been adequately addressed. See Exhibits 144 and 148.

¹ Mr. Kline's request seeks changes to three of the conditions proposed by the Hearing Examiner.

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Mr. Brown stated that the Maplewood Citizens Association is not opposed to the grant of this major modification, but is trying to "tweak" it to make it fit better with the neighborhood. He stated that his client is only concerned with the legality of parking buses overnight on the School's Rockville Pike campus. Mr. Brown stated that whether a school bus should be considered a "heavy commercial vehicle" is a legal question, that he had presented a detailed analysis of this question to the Hearing Examiner (who he noted disagreed with him), and that he would like an opportunity to present this argument to the Board. See Exhibit 147.

Mr. Wilkerson stated that his request for oral argument added a few legal issues that the Hearing Examiner did not address, as follows: (1) the Transportation Management Plan allows an unlimited loophole for persons attending before-school or after-school care; (2) the routes for the shuttle buses running between the new Rockville Pike campus and the Forest Road campus would impact neighborhood roadways that are already heavily used; and (3) because the new Rockville Pike campus and the existing Forest Road campus are inextricably linked, the chronic gridlock at the Forest Road campus will be compounded by the new campus, and thus the Hearing Examiner should require that the current gridlock abatement mechanisms at the Forest Road campus be made permanent. See Exhibit 149.

Ms. Fabre thanked the Board members for their time, and stated that it was important to have the new campus operational by September to avoid a one-year deferral of its use.

Mr. Kline stated that the Board has adequate evidence to make a decision on the requested major modification. He stated that the Hearing Examiner had compiled a Report and Recommendation over 100 pages in length, and that he does not recall any of the matters raised for oral argument not being discussed. He noted, by way of illustrating the thorough job that the Hearing Examiner had done, that after two days of hearings, the Hearing Examiner had remanded the matter to Planning Staff to get answers to specific questions, including questions about noise and traffic. He stated that Planning Staff had addressed those questions, and had issued a second report with additional conditions. Mr. Kline stated that allowing overnight parking of school buses on the new Rockville Pike campus was a legal issue, that the Hearing Examiner had thoroughly analyzed this issue, that she had determined that the Zoning Ordinance definition of "heavy commercial vehicle" did not include school buses, and that reargument was not needed for the Board to decide the issue. Finally, Mr. Kline highlighted the finding of the Hearing Examiner, on page 85 of her Report and Recommendation, that "[g]iven the expert testimony and evidence presented on remand, the Hearing Examiner finds that noise from cars on the drive aisle, children in the play areas, and buses starting and stopping will not adversely affect surrounding properties," and noted her statement that there was no evidence in the record to contravene this expert analysis and opinion.

Mr. Myers stated that there was a document that he had introduced during the proceedings before the Hearing Examiner that dealt with compatibility in a similar situation

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and that he believes addresses the residents' concerns. He stated that this document was not considered by the Hearing Examiner and should have been.

The Board finds that the record compiled by the Hearing Examiner is thorough and exhaustive, and that the Report and Recommendation contains clear and detailed conditions of approval. Accordingly, after considering the written requests for oral argument and the statements made in support thereof, the Board finds that oral argument is not necessary to render a decision on this matter, and on a motion by John H. Pentecost, Chair, seconded by Bruce Goldensohn, Vice Chair, with Mary Gonzales, Richard Melnick, and Caryn Hines in agreement, denies the requests for oral argument. Having found the Report and Recommendation comprehensive, the Board adopts the Report and Recommendation issued by the Hearing Examiner, with the changes to Conditions 10, 11, and 22 requested by Mr. Kline, which the Board finds are minor enough to accommodate, and with the addition of a new Condition 31.2 Accordingly, the Board grants the major modification of this special exception with the following conditions:

- 1. The Petitioner shall be bound by all its testimony and exhibits of record, and by the testimony of its witnesses and representations of counsel identified in this report.
- 2. The Petitioner must comply with the terms of the approved special exception site plan (Exhibit 125), Landscape Plan (Exhibit 132(a)), and Lighting Plan (Exhibit 94(c)).
- 3. The Private Educational Institution is limited to a maximum total gross floor area of 203,891 square feet, comprised of the Lee Building (121,147 square feet), the East Wing Office Building and Atrium Connector (66,448 square feet), the Beaumont House (15,264 square feet), Outbuilding #1 (768 square feet) and Outbuilding #2 (264 square feet), not including the parking garage.
- Maximum enrollment in the nursery and elementary schools will not exceed 200 nursery school students and 500 elementary school students for a total of 700 students.
- 5. Maximum enrollment in Supplemental Language classes ("Saturday School) is limited to a maximum daily enrollment of 500 students until three years after the program commences; thereafter daily enrollment must not exceed 700 students.
- 6. Maximum enrollment in Summer Camp is limited to a maximum daily enrollment not to exceed 500 children until three years after the program commences after which daily enrollment must not exceed 700 students.
- 7. The maximum number of Staff that may be on-site at one time shall not exceed:

² Following the Board's vote to deny oral argument and to adopt the Hearing Examiner's Report and Recommendation granting this major modification, with the changes requested by Mr. Kline to Conditions 10, 11, and 22, and with the addition of a new Condition 31, Mr. McKenna expressed appreciation for the Board requiring consideration of noise that occurs before 7:00 a.m., and indicated that such a study should also look at ambient background noise levels on Alta Vista Court. Mr. Seid requested that the study also include the two extra buses that will be parked separately from the other buses serving the campus.

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- a. Academic classes: 126 staff.
- b. Supplemental language classes: 30 employees until three years after the program commences after which not more than 50 staff may be on-site at any one time.
- c. Summer Camp: 75 employees until three years after the program commences after which not more than 126 staff may be on-site at any one time.
- 8. Hours of operation shall be limited as follows:
- a. Nursery and Elementary School: 7:00 a.m. to 7:00 p.m. (Before-care staff may arrive at 6:30 a.m.)
 - b. Summer camps: 7:00 a.m. to 7:00 p.m.
 - c. Supplemental Language Classes: 8:30 a.m. to 5:00 p.m.
- 9. The Petitioner must comply at all times with the requirements of the Transportation Management Plan (Exhibit 105(a)), with the following revisions:
- a. Add a requirement that elementary students participating in the before-care program must arrive before 8:00 a.m.
- b. Delete the words "guidelines" and/or "policy" or "policies" wherever they appear in the TMP and substitute the word "requirement" or "requirements" if plural.
- c. At the top of page 4 of the TMP, delete the phrase "policies and guidelines as necessary" and substitute the phrase "TMP requirements" as follows:

The school's weekly newsletter will include transportation updates reminding parents and staff of TMP requirements.

d. Under "Outreach and Education" (Exhibit 105, p. 3) add the following bullet (Exhibit 105(a), p. 3):

Avoid making a U-turn on Alta Vista Road.

- e. Make the first four bullets under "Outreach and Education" (Exhibit 105(a), p. 3) applicable to Summer camps and Saturday classes.
 - f. Add the following to the list of violations of the TMP (Exhibit 105(a), p. 15):

Making a U-turn on Alta Vista Road.

- g. Under "Enforcement", make the following revisions (Exhibit 105(a), pp. 15-16):
- i. Amend the language to make a 3-day suspension mandatory for a fourth violation of a school day: "A fourth violation will result in a 3-day suspension from school."

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- ii. Add the following penalty for a fifth violation of the TMP for school days, summer camps and Saturday classes: "A fifth violation will result in expulsion from the program."
- h. Add the following to the Neighborhood Liaison Committee for this special exception:
 - i. A representative of the Bethesda Crest Homeowner's Association; and ii. A resident of Alta Vista Court.
- 10. The Petitioner shall post the data from its monitoring cameras on its website within 48 hours of the close of the daily activities recorded.
- 11. Within 30 days after issuance of a decision approving the modification application, Petitioner must apply for a permit from Montgomery County Department of Transportation and Montgomery County Department of Permitting Services to install a monitoring camera on Alta Vista Road as near as possible to its intersection with Rockville Pike; If permitted by MCDOT/MCDPS, the digital monitoring device must be installed prior to commencement of operations at the school, or within 30 days of permit approval if the permit is approved within 30 days of commencement of School operations or after beginning of School.
- 12. The Board of Appeals will retain jurisdiction over the special exception for a period of two years after commencement of operations to monitor compliance with the Transportation Management Plan (Exhibit 105(a), as conditioned) and review the impact on the Maplewood and Locust Hill neighborhoods of coordinated traffic operations between the Forest Road campus and the Rockville Pike campus from the school, the summer camps, and the Saturday classes; 60 days prior to the Board of Appeals review, FIS must submit a report to the Board of Appeals and the NLC informing of compliance with the trip caps, the number and type of TMP violations, all violations issued and penalties it has imposed, the most recent available accident data for the Maplewood and Locust Hill neighborhoods, and any recommendations of FIS and the NLC regarding the TMP. FIS shall notify the NLC of the date, time and place for the Board's consideration of its report at least 30 days before the consideration is scheduled.
- 13. Deliveries and trash pick-up will be scheduled to occur between 8:30 a.m. and 3:30 p.m.
- 14. FIS shall include a clause in its contract with trash and food delivery services that trucks will not use residential streets in the Maplewood and Locust Hill neighborhoods as defined in the TMP.
- 15. Buses taking children on off-site activities during the school day, summer camps, or Saturday classes, will adhere to the routes prescribed in the TMP.

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- 16. Outdoor play may not begin prior to 8:00 a.m.
- 17. Outdoor lighting on play areas is prohibited.
- 18. Outdoor use of Beaumont House is prohibited.
- 19. Amplified music inside and outside Beaumont house is prohibited.
- 20. The Petitioner will not conduct any interscholastic or league competitive sporting activities on the playgrounds, except practice for such activities may take place on the field between 3:30 p.m. and 5:30 p.m.
- 21. Special Events must not be scheduled during weekday peak periods (6:30 a.m. to 9:30 a.m. and 4:00 p.m. to 7:00 p.m.)
- 22. Prior to the issuance of any Use and Occupancy Certificate associated with the Private Educational Institution use, the Petitioner must permanently close the following three vehicular access points:
 - a. the western Site driveway onto Alta Vista Terrace;
 - b. the adjacent parking lot to the north of the Site (emergency use is allowed); and
 - c. the northern Rockville Pike driveway.
- 23. Prior to the issuance of any Use and Occupancy Certificate on the Site, the Petitioner must complete construction of the Site access and frontage improvements, as required by the Maryland State Highway Administration. These improvements include, but are not limited to, consolidation of Rockville Pike driveways, construction of an acceleration and deceleration lane, and increasing the surface area of the bus stop to meet minimum ADA standards.
- 24. The Petitioner must replace the existing Rockville Pike sidewalk with new a five-foot-wide sidewalk, separated from the roadway by a vegetated buffer measuring at least six-feet wide.
- 25. The Petitioner must maintain, in conjunction with the French International School Forest Road campus (the "Secondary School"), a bus fleet of a least 15 buses in accordance with the Transportation Management Plan (Exhibit 105(a)).
- 26. No vehicles may queue on the adjacent public street(s) while accessing the Site.
- 27. The Petitioner must provide 15 long-term bicycle parking spaces for use by faculty and staff in a secure and weather protected area within the East Wing building garage. Any bicycle parking provided for students will be above and beyond this requirement.

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- 28. The Petitioner must obtain approval of a Preliminary Plan of Subdivision per Chapter 50 of the Montgomery County Code after the final decision of the Board of Appeals on the Subject Application.
- 29. Prior to issuance of a Use and Occupancy permit, the Petitioner must obtain a variance from the Sign Review Board, for exceeding the maximum size, quantity and illumination of the proposed signage; copies of the sign permits shall be submitted to OZAH for its records.
- 30. The Petitioner and any successors in interest must obtain and satisfy the requirements of all Federal, State, and County licenses, regulations, and permits, including but not limited to building permits and use and occupancy permits, necessary to occupy the special exception premises and operate the special exception use as granted herein. The Petitioner and any successors in interest shall at all times ensure that the special exception use and premises comply with all applicable codes (including but not limited to building, life safety and handicapped accessibility requirements), regulations, directives and other governmental requirements, including the annual payment of special exception administrative fees assessed by the Department of Permitting Services.
- 31. The Petitioner must engage the service of professionals: (1) to perform noise and air pollution testing at the Rockville Pike campus in order to measure noise and pollutants/particulates attributable to the storage and use of all FIS buses at that location; and (2) to issue reports setting forth their findings. The report issued with respect to noise must assess the testing results in terms of compliance with the daytime and nighttime residential noise limits established in the Montgomery County Noise Ordinance, Chapter 31B of the County Code. The report issued with respect to pollutants/particulates must assess whether the concentrations of particulate matter and volatile organic compounds (hydrocarbons, nitrogen oxide, nitrogen dioxide, carbon monoxide and sulfur dioxide) comport with the National Ambient Air Quality Standards and any other air pollution standards set by the U.S. Environmental Protection Agency or relevant State or County agency.

Measurements of noise and air pollution must be taken on a representative school day during morning bus start-up (i.e. before 7:00 a.m.), as well as during the morning arrival and afternoon dismissal times.

The Petitioner must submit the results of this testing to the Board of Appeals no later than February 28, 2023. If the Board finds that the testing shows non-compliance with applicable standards, or otherwise finds the results of the testing to be of concern, the Board may, in its discretion, hold a hearing for the Petitioner to show why their bus operations should be allowed to continue, and may, with or without holding a hearing, add, modify, or delete conditions pertaining to the storage and use of buses in connection with this special exception use.

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On a motion by John H. Pentecost, Chair, seconded by Richard Melnick, with Bruce Goldensohn, Vice Chair, with Mary Gonzales, and Caryn Hines in agreement, the Board adopted the following Resolution:

BE IT RESOLVED by the Board of Appeals for Montgomery County, Maryland that the opinion stated above is adopted as the Resolution required by law as its decision on the above-entitled petition.

John H. Pentecost, Chair

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Montgomery County Board of Appeals

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Entered in the Opinion Book of the Board of Appeals for Montgomery County, Maryland this 27th day of August, 2021.

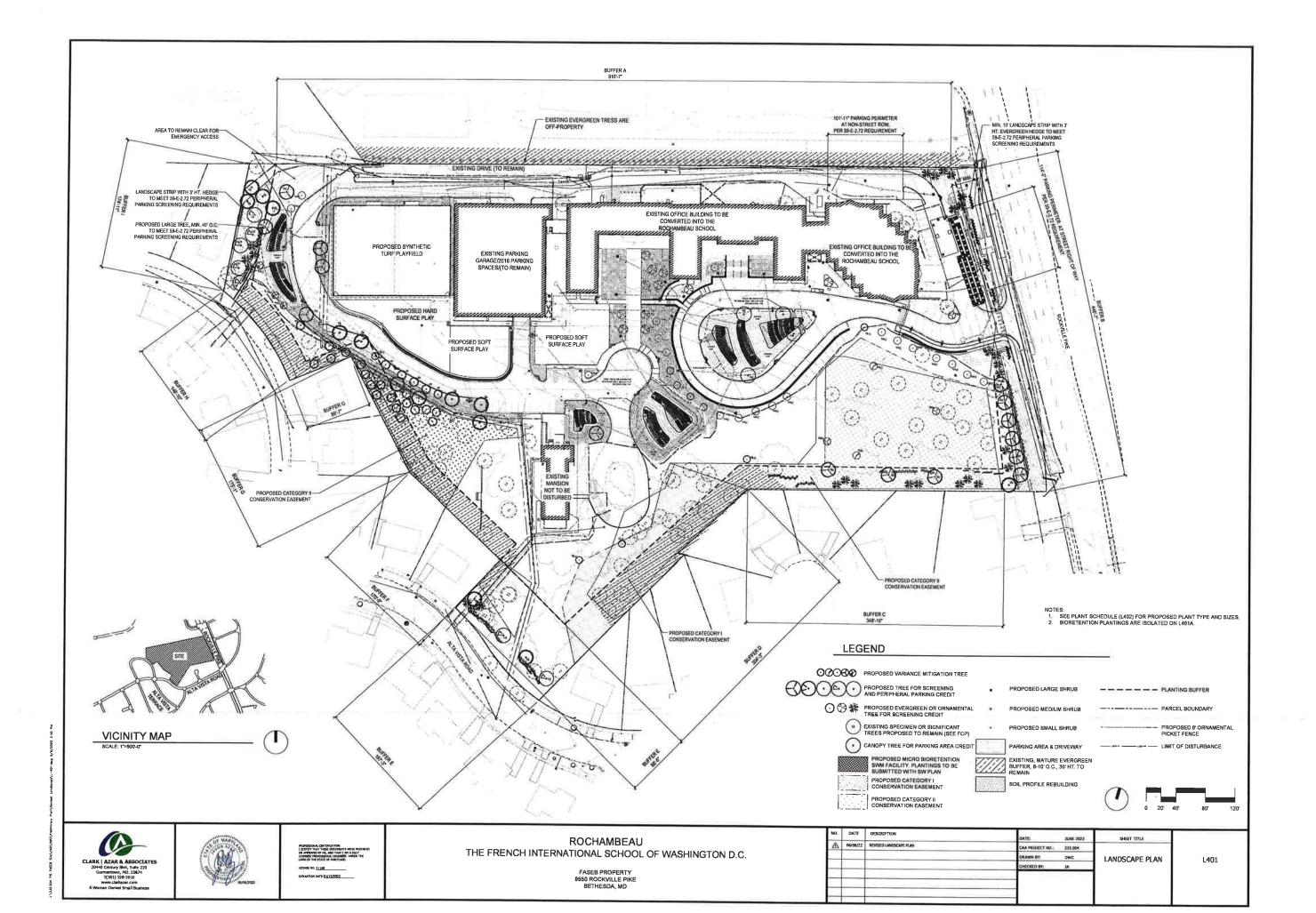
Barbara Jay 27 Executive Director

NOTE:

Any request for rehearing or reconsideration must be filed within fifteen (15) days after the date the Opinion is mailed and entered in the Opinion Book. Please see the Board's Rules of Procedure for specific instructions for requesting reconsideration.

A CARLO CONT.

Any decision by the County Board of Appeals may, within thirty (30) days after the decision is rendered, be appealed by any person aggrieved by the decision of the Board and a party to the proceeding before it, to the Circuit Court for Montgomery County, in accordance with the Maryland Rules of Procedure. It is each party's responsibility to participate in the Circuit Court action to protect their respective interests. In short, as a party you have a right to protect your interests in this matter by participating in the Circuit Court proceedings, and this right is unaffected by any participation by the County.



1. PERFORM THE FOLLOWING WHEREVER SOIL PROFILE REBUILDING IS SPECIFIED ON THE PLAN:
1. STEP 1 - SPREAD FOUR INCHES OF MATURE, STABLE COMPOSTED LEAF MOLD
1. STEP 2 - SUBSOIL WITH BACKHOE TO 24-INCH DEPTH.
12.1 PERFORM STEP 2 WHEN SOIL IS NOT FROZEN AND IS NOT SATURATED OR DRY, IRRIGIATE THE AREA WITH 2-INCHES OF WATER 48-HOURS BEFORE WORK IF NECESSARY (THE WEATHER CONDITIONS).
1.2.1 USE A BACKHOE REARBUCKET WITH A TINED BUCKET TO BREAK UP THE COMPACTED SOIL AND INCORPORATE THE COMPOST, WORK BACKWARDS AWAY FROM EXCAVATED SOILS SO TREATED SOIL IS NOT RECOMPACTED.
1.2.3 INSERT THE BUCKET THROUGH THE COMPOST LAYER AND INTO THE SUBSOIL TO A DEPTH OF 24-INCHES AND RAISE A BUCKET OF SOIL 36 INCHES ABOVE THE SOIL SURFACE, TIP THE BUCKET AND ALLOW THE SOIL TO A DEPTH OF 24-INCHES AND RAISE A BUCKET THROUGH THE COMPOST LAYER AND INTO THE SUBSOIL TO A DEPTH OF 24-INCHES DAY LAYER AND FAILES OF SOIL SURFACE, TIP THE BUCKET AND ALLOW THE SOIL TO FAIL.
12.4. REPEAT THIS UNTIL NO CLUMPS OF COMPOSTED SOIL LARGER THAN 12-INCHES DAY LAYER AND RAISE A BUCKET TINES TO BREAK UP LARGER CLUMPS IF NECESSARY.
1.2.5. CONTINUE TO BREAK CLUMPS UP NECESSARY.
1.2.5. CONTINUE TO BREAK CLUMPS UP NECESSARY.
1.2.6 VERIFY VEINS OF COMPOST HAVE BEEN INSTALLED TO A DEPTH OF 24-INCHES THROUGHOUT THE FULL SOIL PROFILE REBUILDING AREA.
1.3. STEPS - PLACE 4-INCH MINIMUM DEPTH OF STOCKPILED, OR IF

AREA.

1.3. STEP 3 - PLACE 4-INCH MINIMUM DEPTH OF STOCKPILED, OR IF UNAVAILABLE THEN IMPORTED TOPSOIL, TO MEET PROPOSED

GRADE

1.3. STEP 4 - WHEN THE WEATHER CONDITIONS DESCRIBED IN STEP 2
ARE MET, ROTOTILL TOPSOIL TO A DEPTH OF B-INCHES.

1.4. STEP 5 - CONDUCT PLANTING IN ACCORDANCE WITH THE APPROVED

SOIL PROFILE REBUILDING SPECIFICATIONS

PLANT_SCHE		_					
TREES	COOE	QTV	BOTANICAL NAME	COMMON NAME	#QE	TYPE	SPACIN
\odot	AR	0	ACER RUBRUM	RED MAPLE	3° CAL	BAB	AS SHOW
\odot	ASC	3	ACER SACCHARUM - COUNTY CREDIT	LEGACY SUGAR MAPLE - COUNTY CREDIT	4" CAL	BAB	AS SHOW
\odot	LS	7	LIQUIDAMBAR STYRACIFLUA	AMERICAN SWEET GLIM	3" CAL	BAB	AS SHOW
②	NSC	3	NYSSA SYLVATICA - COUNTY CREDIT	BOUR GUM - COUNTY CREDIT	4" CAL	na B	AS SHOW
\bigcirc	oc	14	QUERCUS COCCINEA	SCARLET CAK	3" CAL	BAB	AS SHOW
0	QL	15	QUERCUS LYRATA	OVERCUP CAK	4° CAL	BAB	AS SHOW
0	QLC	10	QUERCUS LYRATA - COUNTY CREDIT	OVERCUP OAK - COUNTY CREDIT	4" CAL	648	AS SHOW
\odot	QRC	3	QUERCUS RUBRA - COUNTY CREDIT	SCARLET OAK - COUNTY CREDIT	4" CAL	ВАВ	AS SHOW
\odot	UA	4	ULMUS AMERICANA	AMERICAN ELM	4° CAL	BAB	AS SHOW
\odot	UAC	18	ULMUS AMERICANA - COUNTY CREDIT	AMERICAN ELM - COUNTY CREDIT	4" CAL	BAB	AS SHOW
EVERGREEN TREES	CODE	QTY	BOTANICAL NAME	COMMON NAME	size	TYPE	SPACING
	.v	28	JUNIPERUS VIRGINIANA	EASTERN RED CEDAR	6" HT.	848	AS SHOW
0	ю	24	ILEX OPACA	AMERICAN HOLLY	(12) 6 HT. (12) 7'-8 HT.	BAB	AS SHOW
FLOMERING TREES	CODE	dia	BOTANICAL NAME	COMMON NAME	9/ZE	TYPE	SPACING
\odot	œ	n.	CERCIS CANADENSIS	EASTERN REDBUD	3" CAL	BAB	AS SHOW
BIORETENTION SHRUB	COOR	QTY	BOTANICAL NAME	COMMON NAME	SIZE	TYPE	SPACING
€9	IG5	253	ILEX GLABRA	INKBERRY HOLLY	24" - 30" HT.	CONT.	42° OC
LARGE SHRUB	COCE	ary	BOTANICAL NAME	COMMON NAME	3/28	TYPE	SPACING
0	PS	45	PRUNUS LAUROCERASUS SCHIPKAENSIS	SCHIP LAUREL	\$ GAL	CONT.	36" O.C.
\otimes	VD	39	VIBURNUM DENTATUM	ARROWWOOD VIBURNUM	5 GAL	CONT.	36" Q C
MEDIUM SHRUB	000E	QTY	BOTANICAL NAME	COMMON NAME	SIZE	TYPE	SPACING
0	IN	27	ILEX GLABRA "NIGRA"	NIGRA INKBERRY	38" HT.	CONT.	AS SHOWN
0	MR	24	MYRICA PENSYLVANICA	NORTHERN BAYBERRY	36" HY.	CONT.	36° O.C.
8	PL	54	PRUNUS LAUROCERASUS "CITTO LUYKEN"	OTTO LUYKENS LAUREL	36°HT.	CONT.	36° O.C
SMALL SHRUB	COOE	QTY	BOTANICAL NAME	COMMON NAME	BIZE	TYPE	SPACING
0	HMR	160	HIBISCUS MOSCHEUTOS "LORD BALTIMORE"	ROSE MALLOW	#3	CONT.	28° O.C
0	IC	24	ILEX CRENATA "HOOGENDORN"	HOOGENDORN JAPANESE HOLLY	24° HT.	CONT.	18" O.C
€	IH	28	ITEA VIRGINICA "HUMMINGBIRD"	VIRGINIA SWEETSPIRE	24"HT.	CONT.	18°O.C.
Ð	JE	170	JUNCUS EFFUSUS	SOFT RUSH	ø3	CONT.	26" O.C.
PERENNIALS	COOE	aty	BOTANICAL NAME	COMMON NAME	8/26	TYPE	SPACING
111188868	IVE	601	IRIS VERSICOLOR	BLUE FLAG	1 QT	CONT.	15° O.C.
500	COOE	OTY					

NOTES:

PLANT SELECTIONS ARE PRELIMINARY, FINAL SELECTIONS WILL BE MADE FROM THESE OR SUBSTITUTED WITH COMPARABLE.

PLANTING SCHEDULE

PLANTING SCHEDULE

(6

THEE ID	QTY (A)	COMMON NAME	SCIENTIFIC NAME	SIZE IN CAL INCHES	INCHES (A x 8)
MANUANCE	TREEN	HIGATION			477.04
AS	2	Acer specharum	Sugar Maple	4	
NS	1	Nyssii sylvatica	Wack Gurn	4	12
QL	10	Overcus lyratu	Overcup Gale	1	40
Q#	3.	Quercus robra	Scartet Gul	4	12
UA	19	Ulmus americano "Jefferson"	Jefferson tim		76
				1	148

NOTES:

1. MITIGATION SUBSTITUTIONS MAY BE APPROVED BY THE FOREST CONSERVATION INSPECTOR.

VARIANCE TREE MITIGATION PLANTING SCHEDULE

ROCHAMBEAU THE FRENCH INTERNATIONAL SCHOOL OF WASHINGTON D.C.

FASEB PROPERTY 9650 ROCKVILLE PIKE BETHESDA, MD

BUFFER		1 1	TREES		SHRUBS			WALL,	
AREA	DISTANCE	OPTION	CANOPY	UNDERSTORY OR EVERGREEN	LARGE	MEDIUM	SMALL	FENCE OF BERM	
Α	910'-7"	SEE NOTE							
В	446'-7"	n	7	13	45	54	0	N/A	
С	348'-10"	В	4	8	21	28	28	FENCE	
D	304'-3"	SEE NOTE							
E	255'-9"	В	4	3	18	24	24	FENCE	
F	170'-9"	SEE NOTE							
G	263'-8"	SEE NOTE							
н	146'-10"	SEE NOTE							
1	145'-6"	В	8	4	11	14	14	FENCE	

SCREENING CALCULATIONS (ZONING 59.6.5.3)

KEY TREE TYPE MATURE CANOPY CALCULATION # OF TREES TO1 QC QUERCUS COCCINEA 13°tr = 530 SQ, FT, EACH 2	
QC QUERCUS COCCINEA 13 ³ T = 530 SQ. FT. FACH 2	AL SQ FEET
	1,060
QL QUERCUS LYRATA 13°m = 530 SQ. FT. EACH 8	4,240

PARKING AREA CALCULATIONS (ZONING 59.6.2.9)

TREE PLANTING DETAIL

4 SHRUB PLANTING DETAIL

L402

NOTES:

1. FOR ALL PLANTING AREAS WITHIN TREE SAVE AREAS AND THE CRITICAL ROOT ZONES OF SPECIMEN AND SIGNIFICANT TREES.

1.1. COORDINATE HAND DIGGING OF TREE PITS WITH THE CERTIFIED PROJECT ARBORIST.

1.2. HAND DIG TREE PIT USING HAND SHOVEL OR OTHER MANUAL TOOLS.

1.3. WHEN I IF EXISTING TREE ROOTS ARE ENCOUNTERED, MOVE THE HOLE OVER TO AVERT AND PROTECT THE EXISTING TREE ROOT.

1.4. DO NOT DIG THE TREE PIT 2X THE ROOTSALL SIZE. DIG THE HOLE LARGE ENOUGH TO FIT THE NEW TREE ROOTSALL SIZE. DIG THE HOLE LARGE ENOUGH TO FIT THE NEW TREE ROOTSALL PLUS SPACE FOR AMENDED SOIL AS APPROPRIATE FOR SURVIVAL OF THE TREE.

PRESERVED CRZ PLANTING REQUIREMENTS

5 DEVELOPER'S CERTIFICATE

